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PTO/SB/82 (04-05) Approved for use through 11/30/2005, OMB 0561-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

09759842

2001-01-12

Selim Shlomo Rakib

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REVOCATION OF POWER OF ATTORNEY WITH **NEW POWER OF ATTORNEY** AND

First Named Inventor

Art Unit 2618 **Examiner Name** Sam, Phirin **CHANGE OF CORRESPONDENCE ADDRESS** Attorney Docket Number TER00075 D05

Filing Date

I hereby revoke all previous powers of attorney given in the above-identified application.	
A Power of Attorney is submitted herewith.	
OR I hereby appoint the practitioners associated with the Customer Number: 20280	
Please change the correspondence address for the above-identified application to:	
✓ The address associated with Customer Number: 20:	280
OR	
Firm or Individual Name	
Address	
City	e Zip
Country	
Telephone	Email
I am the: Applicant/Inventor.	
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	
SIGNATURE of Applicant or Assignee of Record	
Signature	·
Name RANDALL S. VAAS	
Date	Telephone 847-523-2345
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.	
*Total of two (2) forms are submitted.	

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/96 (09-04)
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STATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: General Instrument Corporation	
Application No./Patent No.: 09759842 Filed/Issue Date: 01-12-2001	
Entitled: APPARATUS AND METHOD FOR TRELLIS ENCODING DATA FOR TRANSMISSION IN DIGITAL DATA TRANSMISSION SYSTEMS	
GENERAL INSTRUMENT CORPORATION B a company (Name of Assignee) (Type of Assignee, e.g., corporation, pertnership, university, government agency, etc.)	
states that it is: 1. the assignee of the entire right, title, and interest; or	
an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%	
in the patent application/patent identified above by virtue of either:	
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: Selim Shlomo Rakib and Yehuda Azenkot	
From: To: Terayon Communication Systems, Inc. The document was recorded in the United States Patent and Trademark Office at	
Real 017467 Frame 0733 , or for which a copy thereof is attached.	
2. From:To:	
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
3. From:To:	
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
Additional documents in the chain of title are listed on a supplemental sheet.	
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
They was	
Signature Date RANDALL S. VAAS 847-523-2345	
Printed or Typed Name Telephone Number	
•	
Lead Patent Operations Counsel Title	

This collection of Information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.

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DELEGATION OF AUTHORITY

The undersigned, Scott Offer (the "Grantor"), as an Authorized Signatory of those entities listed on Exhibit A hereto, (the "Companies"), pursuant to a Delegation of Authority granted to him by Donald Harrison dated July 3, 3012, hereby delegates to the person listed below the following authority on a non-exclusive basis, effective September 4, 2012:

Randy Vaas

On behalf of the undersigned to sign as an Authorized Signatory:

Any and all written instruments relating to or required in connection with intellectual property matters of the Companies in the ordinary course of the business of the Companies (the "Authorized Documents"), to the extent that the execution and delivery of the Authorized Documents has been approved in accordance with the applicable policies and procedures of each Company. Such Authorized Documents shall include, but not be limited to: (a) forms required for filing International Applications under the Patent Cooperation Treaty with the United States Patent and Trademark Office ("USPTO"); (b) documents required in connection with patent prosecution before the USPTO; (c) revocations and grants of powers of attorney for United States patents and patent applications; and (d) revocations and grants of powers of attorney to foreign individuals and/or entities in order to prosecute patent applications.

Further, all acts and deeds performed by Randy Vaas from July 3, 2012 until the date of this Delegation of Authority which are authorized under this Delegation of Authority are hereby ratified, approved and confirmed.

This Delegation of Authority shall remain effective with respect to each Company until the earlier of (i) this Delegation of Authority is revoked in writing by the Grantor or any Company or (ii) Randy Vaas is no longer an employee of Motorola Mobility LLC or Google Inc.

Upon the occurrence of any of the foregoing events, this Delegation of Authority shall be automatically revoked without any action required by any of the parties hereof or the Companies and shall become void and of no further effect.

Signed this 4th day of September, 2012.

Bv:

Scott Offer, as Authorized Signatory of the Companies

EXHIBIT A

Motorola Mobility Holdings LLC Motorola Mobility LLC

2013 Intellectual Property Investments, LLC CCE Software LLC DP Acquisition, LLC Motorola Mobility Aviation Holdings N158M, LLC Motorola Mobility Aviation Holdings N550M, LLC Motorola Mobility International Capital, LLC Motorola Mobility Investments, LLC Motorola Trademark Holdings, LLC

280 North, Inc.

4Home, Inc.

4thPass, Inc.

Acadia AIC, Inc.

Aerocast, Inc.

Broadbus Technologies, Inc.

General Instrument Authorization Services, Inc.

General Instrument Corporation

General Instrument Holdings, Inc.

General Instrument Holdings (Taiwan), Inc.

Human Engines, Inc.

Imedia Corporation

Iridium Central and Mexico, Inc.

Jerrold DC Radio, Inc.

Leapstone Systems, Inc.

Modulus Video, Inc.

Motorola Mobility Sales and Services, Inc.

Motorola Wireline Networks, Inc.

Netopia, Inc.

NextLevel Systems (Puerto Rico), Inc.

Quantum Bridge Communications, Inc.

SetJam, Inc.

SunUp Design Systems, Inc.

Ucentric Systems, Inc.

Zecter, Inc.